PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

095309.55873US

ے ا		SIGNATED/ELECTED OFFICE		U.S. APPLICATION	NO. (If known, see 37 CFR 1.5)		
'	ONCE	ERNING A SUBMISSION UNDE	R 35 U.S.C. 371	10/523,812			
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING					PRIORITY DATE CLAIMED		
		PCT/EP03/07910	July 1	9, 2003	August 7, 2002		
TITL	E OF IN	VENTION METI	HOD FOR PRODU	CING A CONNE	CTION		
APPI	LICANT	(S) FOR DO/EO/US	2				
<u> </u>			Stefan SC	· · · · · · · · · · · · · · · · · · ·			
	icant h	erewith submits to the United States Des			-		
1.		This is a FIRST submission of items co	-				
2.	\boxtimes	This is a SECOND or SUBSEQUENT		_			
3.		This is an express request to begin nat and (21) indicated below.	tional examination proc	edures (35 U.S.C. 3	71(f)). The submission must include items (5), (6), (9)		
4.	\boxtimes	The US has been elected (Article 31).					
5.		A copy of the International Application	as filed (35 U.S.C. 371)	(c)(2))			
		a. is attached hereto (required	d only if not communica	ated by the Internation	onal Bureau).		
		b. has been communicated by	y the International Bure	au.			
		c. Is not required, as the appl	ication was filed in the	United States Recei	ving Office (RO/US).		
6.		An English language translation of the	International Applicatio	n as filed (35 U.S.C.	. 371(c)(2)).		
		a. is attached hereto.					
		b. has been previously submi	tted under 35 U.S.C. 1	54(d)(4).			
7.		Amendments to the claims of the Intern	national Application und	der PCT Article 19 (3	35 U.S.C. 371(c)(3))		
		a. are attached hereto (requir	ed only if not communic	cated by the Internat	tional Bureau).		
		b. have been communicated	by the International Bur	reau.			
		c. have not been made; howe	ever, the time limit for m	naking such amendn	nents has NOT expired.		
		d. have not been made and w	vill not be made.				
8.		An English language translation of the	amendments to the cla	ims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).		
9.	\boxtimes	An oath or declaration of the inventor(s	s) (35 U.S.C. 371(c)(4),	including attached	I copy of the application.		
10.		An English language translation of the 371(c)(5)).	annexes of the Internat	tional Preliminary Ex	tamination Report under PCT Article 36 (35 U.S.C.		
	Items	s 11 to 20 below concern document(s)	or information include	ded:			
11.		An Information Disclosure Statement u	inder 37 CFR 1.97 and	1.98.			
12.		An assignment document for recording	. A separate cover she	et in compliance with	h 37 CFR 3.28 and 3.31 is included.		
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	Other items or information: Copy of the Notification of Missing Requirements.						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
10/523,812			PCT/DE03/00079			095309.55873US	
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. Basic national fee\$300.00			\$				
22. Exami	ination fee						
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23. Search			n				
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All other situations.			······		\$500	\$	
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accompanied by ar	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property+ TOTAL FEES ENCLOSED = \$130.00						
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			05-1323 (Attorney Doci	cet No	. 095309.55873US)	in the amount of \$ to	cover the above fees.
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c. 🛛 The Com	nmissioner is h	ereby authorized	to charge any additional	l fees v	vhich mav be requi	ed, or credit any overpay	ment to Deposit
Account	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 095309.55873US). A duplicate copy of this sheet is enclosed.						
						Formation abouted not	
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
j , , , , ,							
SEND ALL CORRESPONDENCE TO:							
Crowell & Moring, LLP							
1	Intellectual Property Group P.O. Box 14300 VINCENT J. SUNDED DECKATURE Donald D. Evenson / Song Zhu						
	P.O. Box 14300 Uonald D. Evenson / Song Zhu						
Washington, D.C. 20044-4300 Tel. No. (202) 624-2500 Registration No. 20044-4300 26,160/44,420							
1	(202) 624-2500	,		RE	GISTRATION NUM	MBER	
Fax INO.	(202) 020-0044				qust 25, 2005		
DDE:SZ:kac	DATE DATE						

FORM PTO-1390 (REV. 02-2005)

Page 2 of 2

United States Patent and Trademark Office

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address: COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandri, Vrignias 22313-1450 www.uptu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/523,812

INTELLECTUAL PROPERTY GROUP

WASHINGTON, DC 20044-4300

STEFAN SCHWARZ

095309.55873US

INTERNATIONAL APPLICATION NO. PCT/EP03/07910

I.A. FILING DATE

PRIORITY DATE

07/19/2003

08/07/2002

CONFIRMATION NO. 4234 371 FORMALITIES LETTER

OC000000016504599

Date Mailed: 07/12/2005

P.O. BOX 14300

CROWELL & MORING LLP

23911

MISSING REQUIREME

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE U STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/04/2005
- English Translation of the IA filed on 02/04/2005
- Copy of the International Search Report filed on 02/04/2005
- Preliminary Amendments filed on 02/04/2005
- U.S. Basic National Fees filed on 02/04/2005
- Substitute Specification filed on 02/04/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

τ	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/523 812	PCT/EP03/07910	095309.55873US

FORM PCT/DO/EO/905 (371 Formalities Notice)